

House of Representatives

File No. 807

General Assembly

January Session, 2003

(Reprint of File No. 511)

Substitute House Bill No. 6426 As Amended by House Amendment Schedule "A"

Approved by the Legislative Commissioner May 31, 2003

AN ACT CONCERNING INDOOR AIR QUALITY IN SCHOOLS.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

- Section 1. Subsection (a) of section 10-220 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2003):
- 4 (a) Each local or regional board of education shall maintain good 5 public elementary and secondary schools, implement the educational 6 interests of the state as defined in section 10-4a and provide such other 7 educational activities as in its judgment will best serve the interests of 8 the school district; provided any board of education may secure such 9 opportunities in another school district in accordance with provisions 10 of the general statutes and shall give all the children of the school 11 district as nearly equal advantages as may be practicable; shall provide 12 an appropriate learning environment for its students which includes 13 (1) adequate instructional books, supplies, materials, equipment, 14 staffing, facilities and technology, (2) equitable allocation of resources 15 among its schools, [and] (3) proper maintenance of facilities, and (4) a

safe school setting; shall have charge of the schools of its respective school district; shall make a continuing study of the need for school facilities and of a long-term school building program and from time to time make recommendations based on such study to the town; shall adopt and implement an indoor air quality program that provides for ongoing maintenance and facility reviews necessary for the maintenance and improvement of the indoor air quality of its facilities; shall report annually to the Commissioner of Education on the condition of its facilities and the action taken to implement its longterm school building program and indoor air quality program, which report the [commissioner] <u>Commissioner of Education</u> shall use to prepare an annual report that said commissioner shall submit in accordance with section 11-4a to the joint standing committee of the General Assembly having cognizance of matters relating to education; shall advise the Commissioner of Education of the relationship between any individual school building project pursuant to chapter 173 and such long-term school building program; shall have the care, maintenance and operation of buildings, lands, apparatus and other property used for school purposes and at all times shall insure all such buildings and all capital equipment contained therein against loss in an amount not less than eighty per cent of replacement cost; shall determine the number, age and qualifications of the pupils to be admitted into each school; shall develop and implement a written plan for minority staff recruitment for purposes of subdivision (3) of section 10-4a; shall employ and dismiss the teachers of the schools of such district subject to the provisions of sections 10-151 and 10-158a; shall designate the schools which shall be attended by the various children within the school district; shall make such provisions as will enable each child of school age, residing in the district to attend some public day school for the period required by law and provide for the transportation of children wherever transportation is reasonable and desirable, and for such purpose may make contracts covering periods of not more than five years; may place in an alternative school program or other suitable educational program a pupil enrolling in school who is nineteen years of age or older and cannot acquire a

16

17

18

19

20

2122

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51 sufficient number of credits for graduation by age twenty-one; may 52 arrange with the board of education of an adjacent town for the 53 instruction therein of such children as can attend school in such 54 adjacent town more conveniently; shall cause each child five years of 55 age and over and under eighteen years of age who is not a high school 56 graduate and is living in the school district to attend school in 57 accordance with the provisions of section 10-184, and shall perform all 58 acts required of it by the town or necessary to carry into effect the 59 powers and duties imposed by law.

Sec. 2. Section 10-220 of the general statutes is amended by adding subsection (d) as follows (*Effective July 1, 2003*):

62 (NEW) (d) Prior to January 1, 2008, and every five years thereafter, 63 for every school building that is or has been constructed, extended, 64 renovated or replaced on or after January 1, 2003, a local or regional 65 board of education shall provide for a uniform inspection and 66 evaluation program of the indoor air quality within such buildings, 67 such as the Environmental Protection Agency's Indoor Air Quality 68 Tools for Schools Program. The inspection and evaluation program 69 shall include, but not be limited to, a review, inspection or evaluation 70 of the following: (1) The heating, ventilation and air conditioning 71 systems; (2) radon levels in the water and the air; (3) potential for 72 exposure to microbiological airborne particles, including, but not 73 limited to, fungi, mold and bacteria; (4) chemical compounds of 74 concern to indoor air quality including, but not limited to, volatile 75 organic compounds; (5) the degree of pest infestation, including, but 76 not limited to, insect and rodents; (6) the degree of pesticide usage; (7) 77 the presence of and the plans for removal of any hazardous substances 78 that are contained on the list prepared pursuant to Section 302 of the 79 federal Emergency Planning and Community Right-to-Know Act, 42 80 USC 9601 et seq.; (8) ventilation systems; (9) plumbing, including 81 water distribution systems, drainage systems and fixtures; (10) 82 moisture incursion; (11) the overall cleanliness of the facilities; (12) 83 building structural elements, including, but not limited to, roofing, 84 basements or slabs; (13) the use of space, particularly areas that were

designed to be unoccupied; and (14) the provision of indoor air quality maintenance training for building staff. Local and regional boards of education conducting evaluations pursuant to this subsection shall

- 88 make available for public inspection the results of the inspection and
- 89 evaluation at a regularly scheduled board of education meeting.
- 90 Sec. 3. Section 10-282 of the general statutes is amended by adding subdivision (19) as follows (*Effective July 1, 2003*):
- 92 (NEW) (19) "Certified school indoor air quality emergency" means
- 93 the existence of a building condition determined by the Department of
- 94 Public Health to present a substantial and imminent adverse health
- 95 risk that requires remediation in an amount greater than one hundred
- 96 thousand dollars.
- 97 Sec. 4. Subsection (b) of section 10-283 of the general statutes is
- 98 repealed and the following is substituted in lieu thereof (Effective July
- 99 1, 2003):
- 100 (b) Notwithstanding the application date requirements of this 101 section, the Commissioner of Education may approve applications for 102 grants to assist school building projects to remedy damage from fire
- and catastrophe, to correct safety, health and other code violations, to
- 104 replace roofs, to remedy a certified school indoor air quality
- 105 emergency, or to purchase and install portable classroom buildings at
- any time within the limit of available grant authorization and make
- payments thereon within the limit of appropriated funds, provided
- 108 portable classroom building projects shall not create a new facility or
- 109 cause an existing facility to be modified so that the portable buildings
- 110 comprise a substantial percentage of the total facility area, as
- 111 determined by the commissioner.
- Sec. 5. Subsection (a) of section 10-286 of the general statutes is
- amended by adding subdivision (9) as follows (*Effective July 1, 2003*):
- 114 (NEW) (9) In the case of projects approved to remedy certified
- 115 school indoor air quality emergencies, the eligible percentage, as

determined in section 10-285a, of the eligible cost as determined by the Commissioner of Education.

- Sec. 6. Section 10-291 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2003*):
- 120 (a) No school building project for which state assistance is sought 121 shall be undertaken except according to a plan and on a site approved 122 by the [state] Department of Education, the town or regional board of 123 education and by the building committee of such town or district. No 124 such school building project shall be undertaken at an expense 125 exceeding the sum which the town or regional district may 126 appropriate for the project. In the case of a school building project 127 financed in whole or in part by an energy conservation lease purchase 128 agreement, the expense of the project shall not exceed the sum which 129 the town or regional school district approved for the project. A copy of 130 final plans and specifications for each phase of site development and 131 construction of all school building projects and for each phase thereof 132 including site development shall be filed with the Commissioner of 133 Education subject to the provisions of section 10-292 before the start of 134 such phase of development or construction shall be begun. In the case 135 of a school building project which is a new construction, extension or 136 replacement of a building to be used for public school purposes, the 137 town or regional board of education and the building committee of 138 such town or district, prior to the approval of the architectural plans 139 pursuant to the provisions of section 10-292, shall provide for a Phase I environmental site assessment in accordance with the American 140 141 Society for Testing and Materials Standard #1527, Standard Practice 142 for Environmental Site Assessments: Phase I Environmental Site 143 Assessment Process, or similar subsequent standards. The costs of 144 performing such Phase I environmental site assessment shall be 145 considered eligible costs of such school construction project. A town or 146 regional school district may commence a phase of development or 147 construction before completion of final plans and specifications for the 148 whole project provided a copy of the latest preliminary plan and cost 149 estimate for such project which has been approved by the town or

150 regional board of education and by the building committee shall be

- 151 submitted with the final plans and specifications for such phase. Any
- 152 board of education which, prior to the approval of a grant commitment
- 153 by the General Assembly, commences any portion of a school
- 154 construction project or causes any such project to be let out for bid,
- shall not be eligible for a school construction grant until a grant
- 156 commitment is so approved.
- (b) The Department of Education shall not approve a school
- building project plan or site, as applicable, if:
- 159 (1) The site is in an area of moderate or high radon potential, as
- 160 <u>indicated in the Department of Environmental Protection's Radon</u>
- 161 Potential Map, or similar subsequent publications, except where the
- school building project plan incorporates construction techniques to
- 163 mitigate radon levels in the air of the facility;
- 164 (2) The plans incorporate new roof construction or total replacement
- of an existing roof and do not provide for the following: (A) A
- 166 minimum roof pitch of one-half inch per foot, (B) a minimum twenty-
- 167 year unlimited manufacturer's guarantee for water tightness covering
- 168 material and workmanship on the entire roofing system, (C) the
- 169 <u>inclusion of vapor retarders, insulation, bitumen, felts, membranes,</u>
- 170 <u>flashings, metals, decks and any other feature required by the roof</u>
- 171 <u>design, and (D) that all manufacturer's materials to be used in the</u>
- 172 roofing system are specified to meet the latest standards for individual
- 173 components of the roofing systems of the American Society for Testing
- 174 <u>and Materials;</u>
- 175 (3) In the case of a major alteration, renovation or extension of a
- 176 <u>building to be used for public school purposes, the plans do not</u>
- 177 <u>incorporate the guidelines set forth in the Sheet Metal and Air</u>
- 178 <u>Conditioning Contractors National Association's publication entitled</u>
- 179 "Indoor Air Quality Guidelines for Occupied Buildings Under
- 180 Construction" or similar subsequent publications; or
- 181 (4) In the case of a new construction, extension, renovation or

6

182 replacement, the plans do not include a plan that the building

- 183 <u>maintenance staff responsible for such facility are trained or are</u>
- receiving training or that the applicant plans to provide training in the
- appropriate areas of plant operations including, but not limited to,
- heating, ventilation and air conditioning systems pursuant to section 7
- of this act, with specific training relative to indoor air quality.
- Sec. 7. (NEW) (Effective July 1, 2003) (a) For purposes of this section
- 189 "Standard 62" means the American Society of Heating, Ventilating and
- 190 Air Conditioning Engineers Standard 62 entitled "Ventilation for
- 191 Acceptable Indoor Air Quality", as referenced by the State Building
- 192 Code adopted under section 29-252 of the general statutes.
- 193 (b) Each local or regional board of education shall ensure that its
- 194 heating, ventilation and air conditioning system is (1) maintained and
- 195 operated in accordance with the prevailing maintenance standards,
- 196 such as Standard 62, at the time of installation or renovation of such
- 197 system, and (2) operated continuously during the hours in which
- 198 students or school personnel occupy school facilities, except (A) during
- scheduled maintenance and emergency repairs, and (B) during periods
- 200 for which school officials can demonstrate to the local or regional
- 201 board of education's satisfaction that the quantity of outdoor air
- supplied by an air supply system that is not mechanically driven meets
- 203 the Standard 62 requirements for air changes per hour.
- 204 (c) Each local or regional board of education shall maintain records
- of the maintenance of its heating, ventilation and air conditioning
- 206 systems for a period of not less than five years.
- Sec. 8. Section 10-286 of the general statutes is amended by adding
- subsection (d) as follows (*Effective July 1, 2003*):
- 209 (NEW) (d) In the computation of grants pursuant to this section for
- 210 any school building project authorized by the General Assembly
- 211 pursuant to section 10-283 after January 1, 2004, any maximum square
- 212 footage per pupil limit established pursuant to this chapter or any
- 213 regulation adopted by the State Board of Education pursuant to this

214 chapter shall be increased by up to one per cent to accommodate a 215 heating, ventilation or air conditioning system, if needed.

Sec. 9. (NEW) (Effective July 1, 2003) Each local and regional board of education may establish an indoor air quality committee for each school district or facility to increase staff and student awareness of facets of the environment that affect the health of the occupants of school facilities including, but not limited to, air quality, water quality and the presence of radon. Such committee shall include, but not be limited to, at least one administrator, one maintenance staff member, one teacher, one school health staff member, one parent of a student and two members-at-large from the school district. No local or regional board of education, superintendent or school administrator may prohibit a school safety committee established pursuant to section 10-220f of the general statutes from addressing indoor air quality issues that affect the health of occupants of school facilities.

This act sha	all take effect as follows:
Section 1	July 1, 2003
Sec. 2	July 1, 2003
Sec. 3	July 1, 2003
Sec. 4	July 1, 2003
Sec. 5	July 1, 2003
Sec. 6	July 1, 2003
Sec. 7	July 1, 2003
Sec. 8	July 1, 2003
Sec. 9	July 1, 2003

The following fiscal impact statement and bill analysis are prepared for the benefit of members of the General Assembly, solely for the purpose of information, summarization, and explanation, and do not represent the intent of the General Assembly or either House thereof for any purpose:

OFA Fiscal Note

State Impact:

Agency Affected	Fund-Type	FY 04 \$	FY 05 \$
Education, Dept.	GF - Cost	See Below	See Below
Public Health, Dept.	GF - Cost	See Below	See Below

Note: GF=General Fund

Municipal Impact:

Municipalities	Effect	FY 04 \$	FY 05 \$
Local and Regional School Districts	STATE	See Below	See Below
	MANDATE		
	- Cost		
Local and Regional School Districts	Revenue	See Below	See Below
	Gain		
Local and Regional School Districts	Savings	See Below	See Below

Explanation

This bill results in a cost to both the state and local and regional school districts through various requirements concerning school building projects and school maintenance. Additionally local and regional school districts will have a revenue gain due to changes in space standards with regard to HVAC systems.

The requirement that a Phase I environmental site assessment of proposed school construction projects be submitted to the Department of Education by local and regional school districts results in a minimal cost to some local and regional school districts. Many districts already undertake such site assessments and would thus not be impacted. Such assessments result in a minimal cost in relation to the overall project cost.

Requiring various standards with regard to roof pitch and other

construction concerns will result in an initial cost to the local and regional school districts that will be passed on in part to the state through the school construction reimbursement grant. These short-term costs will be mitigated by long-term savings as the new standards will likely result in longer roof life and less need for repairs of school facilities necessitated by roof "failures" and other construction flaws.

The bill results in a cost to the state, which in turn is a revenue gain to local and regional school districts by increasing the state reimbursement rate for school construction by one percent when an HVAC system needs to be accommodated. In the scope of overall construction costs it is anticipated that the additional state cost and school district revenue gain would be minimal.

The bill may also result in increased costs for local and regional school districts due to requirements for ongoing maintenance and training of maintenance staff. Long-term savings in plant operation may offset the costs for such training. Any such costs are anticipated to be minimal.

The bill would require a determination of a "certified school indoor air quality emergency" by the Department of Public Health (DPH). This determination would be dependant upon a finding of a substantial and imminent adverse health risk requiring remediation costing in excess of \$100,000. It is anticipated that the department will incur minimal costs to consult with local health directors and make site visits after their identification of situations warranting a finding of substantial and imminent risk. It is further expected that the department will require the local board of education to document projected remediation expenses and that any costs associated with obtaining the cost projections would be borne by the municipality.

Finally requiring local and regional school districts to conduct a uniform inspection and evaluation of the indoor air quality of its schools by January 1, 2008 and every five years thereafter will result in a cost to districts. Such evaluations can cost as much as \$4,000 per

school although in some cases the cost is much less. The resultant findings of these evaluations may require school districts to undergo construction projects that they otherwise would not have undertaken. Such projects could result in significant costs to the local and regional school districts that in part would be reimbursed by the state. It should be noted that any projects necessitated by any findings might result in long-term savings with regard to construction costs, workers' compensation claims and other costs related to school environmental conditions.

House "A" struck the original bill and resulted in the fiscal impact stated above.

OLR Bill Analysis

sHB 6426 (as amended by House "A")*

AN ACT CONCERNING INDOOR AIR QUALITY IN SCHOOLS

SUMMARY:

This bill makes several changes to the school construction and board of education statutes to improve and protect the indoor air quality in Connecticut schools. These changes include:

- 1. requiring districts to conduct Phase I environmental site assessments of proposed school construction sites;
- 2. requiring operation and maintenance of heating, ventilating, and air conditioning (HVAC) systems in accordance with prevailing standards;
- 3. allowing the education commissioner to approve school construction projects for certified school indoor air quality emergencies without putting them on the list for General Assembly approval;
- 4. requiring local and regional school districts to implement an inspection and evaluation program, such as the U.S. Environmental Protection Agency's (EPA) Tools for Schools, for new building constructions, extensions, renovations, and replacements; and
- 5. allowing local and regional boards of education to establish indoor air quality committees to increase staff and student awareness of indoor environmental quality.

*House Amendment "A" eliminates provisions defining certain environmental quality terms and a requirement that school building project applications include a report on a review, inspection, or evaluation of site or facility's indoor air quality. It limits the indoor air projects the education commissioner can approve without putting them on the list for General Assembly approval to those necessary to

remediate certified indoor air quality emergencies, rather than any project to effect indoor air quality improvement.

The original bill required school boards to conduct an inspection and evaluation of all buildings every two years, starting in 2005, except that buildings constructed, renovated, or replaced on or after January 1, 2005 had to be inspected only once every five years for the first 10 years, and every two years thereafter. The amendment instead requires school boards to provide for a uniform inspection and evaluation program before January 1, 2008 and every five years thereafter for all school buildings constructed, extended, renovated, or replaced after January 1, 2003. It does not require the inspection or evaluation of existing buildings. It includes in the items that must be inspected and evaluated leaks, the facilities' overall cleanliness, and maintenance training for building staff. The amendment also requires school boards annually to report to the commissioner on their indoor air quality program and to make the results of their inspections and evaluations available to the public.

In addition to the criteria specified in the original bill, the amendment prohibits the State Department of Education from approving a school building project plan or site if the plans do not include a strategy for training building maintenance staff with specific indoor air quality training. While the original bill prohibited the commissioner from including the area necessary to support an HVAC system in his calculation of the number of gross square feet per pupil when determining the state's grant for the project, the amendment instead specifies that the maximum square footage per pupil limit for projects the General Assembly authorizes after January 1, 2004 will be increased by up to 1% if needed to accommodate the HVAC system.

The amendment also allows school boards to establish an indoor air quality committee for each school district or facility and prohibits any school board, superintendent, or school administrator from preventing a school safety committee established under current law from addressing indoor air quality issues.

EFFECTIVE DATE: July 1, 2003

FACILITY MAINTENANCE

The bill makes local and regional boards of education responsible for

maintaining their facilities. It requires them to adopt and implement an indoor air quality program that provides for ongoing maintenance and facility reviews necessary to maintain and improve their facilities' indoor air quality. The bill requires schools boards annually to report to the education commissioner on their indoor air quality program as well as their school building program.

INSPECTION AND EVALUATION PROGRAMS

Before January 1, 2008 and every five years after that, the bill requires local and regional boards of education to provide for a uniform inspection and evaluation program, such as the EPA's Tools for Schools Program, for every school building that is constructed, extended, renovated, or replaced on or after January 1, 2003. The program must include a review, inspection, or evaluation of:

- 1. the heating, ventilating, and air conditioning (HVAC) systems;
- 2. radon levels in the air and water;
- 3. potential for exposure to microbiological airborne particles, including fungi, mold, and bacteria;
- 4. chemical compounds of concern to indoor air quality, including volatile organic compounds;
- 5. pest infestation, including insects and rodents;
- 6. pesticide usage;
- 7. the presence and plans for removal of certain hazardous substances identified under federal law;
- 8. ventilation systems;
- 9. plumbing, including water distribution systems, drainage systems, and fixtures;
- 10. moisture incursion (leaks);
- 11. the facilities' overall cleanliness;

12. building structural elements, including roofing, basements, and slabs;

- 13. the use of space, particularly in areas designed to be unoccupied; and
- 14. the provision of indoor air quality maintenance training for building staff.

The bill requires each school board conducting evaluations to make the results available for public inspection at a regularly scheduled board meeting.

CERTIFIED SCHOOL INDOOR AIR QUALITY EMERGENCIES

The bill adds projects to remedy "certified school indoor air quality emergencies" to the list of school construction project grant applications that the commissioner can approve at any time without putting them on an annual school construction priority list for the General Assembly's approval. It defines a certified school indoor air quality emergency as the existence of a building condition that the Department of Public Health determines presents a substantial and imminent adverse health risk that requires remediation of more than \$100,000. The commissioner may already approve applications for grants to remedy code violations and fire damage, replace roofs, or purchase and install portable classrooms without putting these projects on the list.

For projects approved to remedy certified indoor air quality emergencies, the bill specifies that the school construction grant amount will be the eligible percentage of what the commissioner determines to be the project's eligible cost.

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Before approving the architectural plans for school construction projects that are new buildings, building extensions, or building replacements, the bill requires the school board and building committee to provide for a Phase I environmental site assessment in accordance with the American Society for Testing and Materials (ASTM) Standard #1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Suite Assessment Process. The

costs of performing the assessment are considered eligible costs of the school construction project.

STATE DEPARTMENT OF EDUCATION APPROVAL

The bill prohibits the State Department of Education from approving a school building project plan or site if:

- 1. the site is in an area of moderate or high radon potential, as indicated in the Department of Environmental Protection's Radon Potential Map, except where the plan incorporates construction techniques to mitigate radon levels in the facility's air;
- 2. the plans incorporate new roof construction or total replacement of an existing roof and do not provide (A) for a minimum roof pitch of one-half inch per foot; (B) for a minimum 20-year unlimited manufacturer's guarantee for water tightness covering the entire roofing system's materials and workmanship; (C) for including vapor retarders, insulation, bitumen, felts, membranes, flashings, metals, decks, and any other feature the roof design requires; and (D) that all manufacturer's materials to be used meet the latest ASTM standards for individual roofing system components;
- 3. for major alterations, renovations, or extension of a building to be used for public school purposes, the plans do not incorporate the Sheet Metal and Air Conditioning Contractors National Association's publication entitled "Indoor Air Quality Guidelines for Occupied Buildings Under Construction" or similar subsequent publications; and
- 4. for new building construction, extension, renovation, or replacement, the plans do not include a strategy for training building maintenance staff responsible for the facility in the appropriate areas of plant operations, including HVAC systems, with specific indoor air quality training.

HVAC SYSTEMS

The bill requires school boards to ensure that their HVAC systems are (1) maintained and operated in accordance with the prevailing maintenance standards, such as "Standard 62," at the time the system was installed or renovated and (2) operated continuously during

school activity hours except (A) during scheduled maintenance and emergency repairs and (B) during periods when school officials can demonstrate to the school board's satisfaction that outdoor air is sufficient. It defines "Standard 62" as the American Society of Heating, Ventilating, and Air Conditioning Engineers Standard 62, entitled "Ventilation for Acceptable Indoor Air Quality," as referenced by the State Building Code. The bill requires school boards to maintain their HVAC system maintenance records for at least five years.

SCHOOL CONSTRUCTION GRANT AMOUNT

The bill specifies that the maximum square footage per pupil limit for a school building project the General Assembly authorizes after January 1, 2004 will be increased by up to 1% if needed to accommodate an HVAC system.

INDOOR AIR QUALITY COMMITTEE

The bill allows school boards to establish an indoor air quality committee for each school district or facility to increase staff and student awareness of environmental facets affecting the health of school facility occupants, including air quality, water quality, and radon. These committees must include at least (1) one administrator, (2) one maintenance staff member, (3) one teacher, (4) one school health staff member, (5) one parent of a student, and (6) two members-at-large from the school district. The bill prohibits any school board, superintendent, or school administrator from preventing a school safety committee established under current law from addressing indoor air quality issues affecting the health of school facility occupants.

BACKGROUND

Legislative History

On April 30, the House referred this bill to the Environment Committee, which reported it favorably and without change on May 8. On May 13, the House referred the bill to the Appropriations Committee, which reported it favorably and without change on May 20. On May 21, the House referred the bill to the Finance, Revenue and Bonding Committee, which reported it favorably and without change on May 27.

COMMITTEE ACTION

Education Committee

Joint Favorable Substitute Yea 27 Nay 0

Environment Committee

Joint Favorable Report Yea 23 Nay 3

Appropriations Committee

Joint Favorable Report Yea 46 Nay 0

Finance, Revenue and Bonding Committee

Joint Favorable Report Yea 42 Nay 2